## 11696

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Utility Patent Application Transmittal Letter

Date

March 25, 2004

Reference No.:

9587-0006

Mail Stop: Patent Application
Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Enclosed for filing is a patent application (specification, claims, drawings)

ENTITLED: METHOD FOR CALCULATING POWER CAPABILITY OF BATTERY PACKS USING ADVANCED

**CELL MODEL PREDICTIVE TECHNIQUES** 

INVENTOR(S):

Gregory L. Plett - Colorado Springs, CO

This application claims priority to US Provisional Application No. 60/524,326, filed November 20, 2003.

		CALCULATI	ION OF FEES		_
	ITEM	NUMBER OF CLAIMS FILED MINUS BASE*	NUMBER OF CLAIMS OVER BASE X RATE	\$ AMOUNT	\$ FEE
Α	TOTAL CLAIM FEES	74-20* = 54	54 x \$ 9.00	486.00	Approximately the
В	INDEPENDENT CLAIMS FEE**	4-3 = 0	1 x \$ 43.00	43.00	A.
С	SUBTOTAL  SMALL ENTITY FEE = A + B  LARGE ENTITY FEE = 2 x (A + B) 529.00			529.00	
D	BASIC FEE*  SMALL ENTITY FEE = \$ 385.00  LARGE ENTITY FEE = \$ 770.00			385.00	
Е	MULTIPLE-DEPENDENT CLAIMS F	EE	SMALL	ENTITY FEE = \$ 145.00	
			LARGE	ENTITY FEE = \$ 290.00	0
F	ASSIGNMENT RECORDING FEE		\$ 40.00	40.00	
G	TOTAL FEE (ADD LINES C, D, E AN	ID F)			954.00

 This application is incomplete because:
 No filing fee is enclosed.
No executed declaration

## Also enclosed are:

X A check for \$954.00

X Small entity claimed under 37 CFR 1.27.

X 45 Sheet(s) of Specification (with 17 Sheet(s) of Claims), 1 Sheet(s) of Abstract

A Petition for Extension of Time for the parent application and the required fee.

Sheets(s) of informal drawings, FIGS. \_\_\_\_\_ to \_\_\_. Formal drawings will be sent after Notice of Allowance.

X 7 Sheet(s) of formal drawings, FIGS. 1A to 12.

X An Assignment of the invention with the Recordation Form Cover Sheet.

Other enclosures:

The Commissioner is authorized during the prosecution of this application to charge fees that may be required or credit any overpayment of fees to Deposit Account No. 50-1215, except for payment of patent issue fees required under 37 CFR § 1.18. Please show our above-referenced number with any credit or charge to our Deposit Account. A copy of this letter is enclosed.

Please address all correspondence to J.D. Harriman II, COUDERT BROTHERS LLP, 333 South Hope Street, 23<sup>rd</sup> Floor, Los Angeles, California 90071. Telephone No. (213) 229-2900. Our Customer Number is 23600.

**CERTIFICATE OF MAILING 37 CFR §1.10** 

"Express Mail" Mailing Label Number: EV 346025072 US

Date of Deposit: March 25, 2004

I hereby certify that this paper, accompanying documents and fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR \$100 on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1459, Alexandria, Virginia 22336-1459

Mary Helen Lopez

Respectfully submitted,

COUDERT BROTHERS LLP

J.D. Harriman II Reg. No. 31,967